

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S41	215664	fluorescen\$3 same (lamp or light or lightsource or lighting or backlight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:26
S42	24043	panel same (backlight or (back near light))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:35
S43	3437	S41 same S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:27
S44	1942201	electroconduct\$6 or electro-conduct\$6 or conductive or conducting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:29
S45	253969	S44 same (polymer or copolymore or resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:29
S46	253969	S44 same S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:29
S47	896	S41 same S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:29
S48	36	S43 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:29
S49	11732	polythiophene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:29

## EAST Search History

S50	860	polyethylenedioxythiophene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:53
S51	12029	S49 or S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:29
S52	181	S41 same S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:32
S53	6	S52 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:30
S54	124	S42 same S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:50
S55	325	S42 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:52
S56	17	S42 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:51
S58	2891	ethylenedioxythiophene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 14:55
S59	136	S42 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:00
S60	102269	S44 same adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:11

## EAST Search History

S61	48	S42 same S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:01
S62	423360	S44 same (film or sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:12
S63	469	S42 same S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:33
S64	383046	electrostatic or electro-static	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:33
S65	34	S42 same S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:33
S66	51376	display same (backlight or (back near light))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:35
S67	70	S66 same S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:40
S68	874	S66 same S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:36
S69	1	11-202104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:41
S70	3	"11202104"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:47

## EAST Search History

S71	2	10-16420	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:43
S72	118762	dainippon\$.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:48
S73	27	S72 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:47
S74	118833	dainippon\$.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:48
S75	27	S74 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:48
S76	0	S66 same S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:49
S77	1239	S66 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:49
S78	249	S64 same S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:49
S79	95660	antistatic or anti-static	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:49
S80	102	S77 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:49

## EAST Search History

S81	383046	electrostatic or electro-static	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:56
S82	95660	antistatic or anti-static	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:56
S83	467658	S81 or S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:56
S84	24043	panel same (backlight or (back near light))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:56
S85	74	S83 same S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:57
S86	51376	display same (backlight or (back near light))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:29
S87	181	S83 same S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 15:57
S88	22020	lcd same (backlight or (back near light))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:09
S89	9015	led same (backlight or (back near light))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:09
S90	58	S88 same S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:14

## EAST Search History

S91	182	dialkoxythiophene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:26
S92	15	diethoxythiophene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:29
S93	91	dimethoxythiophene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:34
S94	60542	thiophene or polythiophene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:27
S95	55807	S84 or S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:27
S96	4	S94 same S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:28
S97	1712	S94 and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:27
S98	1	S94 same (S88 or S89)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:28
S99	59876	S84 or S86 or S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:29
S10 0	1716	S99 and S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:29

## EAST Search History

S10 1	1716	S97 or S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:29
S10 2	4772	pedot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:34
S10 3	4917	pedot\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:34
S10 4	4917	S102 or S103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:34
S10 5	894	S99 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:38
S10 6	15	S99 same S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:34
S10 7	60584	S91 or S94 or S92 or S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:39
S10 8	7	S99 same S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:39
S10 9	203	S83 same S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:50
S11 0	37	S109 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:40

## EAST Search History

S11 1	18	S109 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:51
S11 2	62361	S104 or S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:51
S11 3	1004	S112 same S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:52
S11 4	10	S113 and S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:59
S11 5	989	S113 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:55
S11 6	60	S113 and S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:58
S11 7	0	S113 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 16:58
S11 8	1984	S112 and S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 17:01
S11 9	47	428/1.4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 17:01
S12 0	60	428/1.4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 17:01



## EAST Search History

S12 1	1209	349/122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 17:02
S12 2	1264	349/122.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 17:02
S12 3	2092	S119 or S120 or S121 or S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 17:02
S12 4	74	S123 and S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 17:22
S12 5	3481949	panel or display or lcd or oled	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 17:22
S12 6	43446	S125 same rear same light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 17:23
S12 7	378	S126 and S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/29 17:24